

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

New Price List

Select Varieties

Tested and Reliable Seeds

GOOD NURSERY STOCK IN GENERAL

Landscape Service

SHRUBS, EVERGREENS, PERENNIALS

BEDDING AND GREENHOUSE PLANTS

ASTORIA GREENHOUSES

WILL A. GAIN, PROP.

A good place to buy---good stuff

Reasonable Price

OUR PRICE LIST

New crop of **SELECT** varieties Reliable **TESTED** Garden Seeds.

Thank you for the Seed trade last year, which was much larger than ever before. Numerous mail orders and heavy store trade.

We take pains to handle the varieties that give best results: also the quality—the most and best seed for the money. Satisfaction guaranteed. Cash only.

Order early—by mail or otherwise. We include extras in early orders—to about cover postage on orders that come in before the rush.

All orders—large or small given prompt attention.

The best varieties listed in this catalog are carried in stock. Any items left to our selection or any variety substituted, will be one of the very best.

ALL SEEDS PUT UP IN PLAIN PRINTED PACKETS FROM OUR FRESH BULK STOCK SEED. No pictures to pay for—just good seed.

All small seeds carrot, cabbage, radish, cucumber, melon and so on, are put up in liberal 5c pkts. or large pkts. 10c.

ALL LARGER seed—Sweet corn, peas, beans and so on in 1-2 pts., pts and qt. bags. At 10c, 20c and 35c unless otherwise noted.

Ounce and Pound rates are noted where it applies after some kinds of seeds.

Our Special list—easy to select from. See catalog descriptions.

ASPARAGUS PLANTS Per dozen 30 cents, per C. \$2.00. Washington, Rust Proof 2 yr. roots.	CARROTS Chantenay, Danvers, Ox Heart. Per oz. ----- 10c.	son, Grand Rapids, Prize Head, Imp. Hanson, May King, Iceberg. Per oz. ----- 10c. 3 oz. ----- 25c.
BEANS Bush—New Webber wax. Giant Stringless, Burpees Stringless, Refugee or thousand to 1 Wax. Pheasant Eye Stringless, Red Kidney White Kidney, Wardells Kidney Wax, Bird Egg or Horticultural. Lb. Lots ----- 30c.	EGG PLANT Ey. Black Beauty. CUCUMBER Davis Perfect, Long Green, White Spine. Cluster, Chicago Pickling—best for pickles. Per oz. ----- 10c. 3 ozs. ----- 25c.	PEAS Earliest of all, or Alaskas, New Marvel, Sutton's Giant Excelsior, Ex. Ey Tom Laxton, Laxtonian, Mam. Pod Midget. Per lb. ---- 30c. 4 lbs ---- \$1.00. One Half Pk. ----- \$1.50
BEANS Pole—Kentucky Wonders—Yellow pod, green pod and White seeded. Nox-all, Case Knife, Cut Short, Golden Cluster, Crease back, Cranberry. Per lb. ----- 30c. Bush Limas—Ford Hook, Burpees, Henderson and Potato Limas. Per lb. ----- 30c. Pole Limas, Seiberts Early, King of the Garden, Florida Butter, Red Speckled or Calico.. Per lb. ----- 40c.	ENDIVE Green Curled. Per oz. ----- 15c. 2 oz. ----- 25c. FOR GREENS Siberian Kale, Giant Mustard, King of Denmark Spinach, White Egg Turnips. Per oz. ----- 10c. Oz. of each 25c.	SWEET PEPPERS Ey. Golden Queen, Rubyking, Pimentos. Red Hot Peppers mixed. PUMPKINS Sweet Cheese—for pies or feed. Sugar Pie. Per lb. ----- 50c.
BEETS Detroit, Dark Red, Crosbys Egyptian, Crimson Globe. Per oz. ----- 10c.	PARSLEY Double Moss Curled. PARSNIP Imp Hollow Crown. KOHL RABI White Vienna.	SQUASH Banana, Delicata, Delicious, Red or Golden Hubbard. Per oz. ----- 10c. 3oz. ----- 25c.
CABBAGE Ex. Early Danish, round, Early Holland, Wisconsin No. 8, Ey. Jersey, Leonards Faultless, Beat Your Neighbor—Use Ey Danish.	SUGAR CORN Ex. Early Corey, Golden Bantam, Cobless Corey, COLUMBUS Mkt., Stowells and early white, Leonard's Narrow Grain evergreens, Zig Zag or Shoe Peg (Very Sweet), Good Home Grown Seed in all these. Columbus Mkt. is second early very large ear—rank grower—very sweet—fine to can. Per lb. ---- 30c. 4 lbs. ---- \$1.00	RADISH CRIMSON Giant, Icicle, 3 Leaf, Scarlet turnip, White Tipped scarlet, white turnip, Strassburg, Cincinnati Mkt.—Best Long Red. Per oz. ---- 10c. 4 oz. ---- 30c
CAULIFLOWER Snowball, Ey. Dwf. Erfurt. Per Pkts. ----- 10c.	LETTUCE Select Ex. Early Black Seed Simp-	OYSTER PLANT Mam. Sandwich Isld. WATERMELON Coles Ey, Ford Hook Ey, Halbert Honey, Kleckley Sweets, Irish Grey, Peerless, Excel, Tom Watson, Peerless, Sweetheart. Per oz. ---- 10c. Per lb. ----- 75c.
CELERY New Golden Plume, 15c pkt. Easy Bleaching, Columbia, Emperor—5c, 10c Pkts.		

MUSKMELON

Nutmeg or Chicago Mkt, very early sweet, Tip-top, Osage, Pollocks 10-25. (Red Flesh R. Ford) Princess, Bende's Surprise, Hearts of Gold (Gold Lined R. Fd.)
Per lb. ----- \$1.00

TOMATO

Ex. Ey. June, Ey Red Head. Buckbees Beef Steak, Ponderosa. Livings-tons, Colossal (Imp. Beefsteak.)

ONIONS

Medol Red Globe, Southport Red. White Globe, Large Red, Wethersfield. Globes, per lb. --\$2.35 Red W. --\$1.75

TURNIPS

Ey White Egg, White Globe, Purple Top, Strap Leaf.
Per oz. ----- 10c. Per lb. -----75c

SORGHUM

Honey Drip.
Pt. ----- 15c. Per lb. -----30c.

LAWN SEED

Velvet Green. For quick and beautiful lawn.
Pts. ----- 15c. Qts. ----- 25c
Lbs. 50c

ONION SETS

Yellow Potato Onion Sets.
Per Qt. ----- 20c.

Bermuda Onion Plants fresh stock—Yellow and White Market Price.

Top Sets Mkt. Price for sound hard sets.

MAMMOTH SAME

Root Divisions ----- 10c

SWEET POTATO AND YAM

Nancy Hall, Yellow Jersey, Big Stem Jersey, Portorico, Vineless, Red Bermuda, White and Pink Yam.
Per C. ---- 50c. Per M. ----\$4.00.

GARDEN PLANTS

Big early, potted and transplanted plants puts your garden away ahead. We grow all kinds of plants from the right varieties—the right seed.
Priced right.

SWEET PEAS

Finest Spencers
5, 10c pkts. Per oz. -----15c.
Henry Eckfords, Finest Mixed
5c Pkts.: 10c oz.: 3-25c

NASTURTIANS

Superb Mixture of either Dwarf or Tall.
Per pkt. ----- 5c. Per oz. -----10c.

SPECIAL LIST

NURSERY Stock Fruit Plants,, Shrubs, Flower Plants, Hardy Perennials.

Good roots, careful digging, stock that is fresh from the soil, true to label. Can bale trees for mail or express shape. Inspection tags attached.

APPLES

Large list of best varieties. Grafted from good bearing trees. Including varieties to fill out the entire season—early to late. About 30 varieties.

Transparent, Yellow Harvest, Strawberry, Chenango or Sheep Nose, Delicious, Grimes, Double LIFE Grimes, York Imperial, Rambo, Maiden Blush, Northern Spy, Yellow Newtown Pippin, Staymen Winesap, other good varieties.
1 yr. top, 2 yr. root -----20 & 25c.
2 yr. tops, 3 yr. roots ----- 35-50c.
Ask for our fruit catalog.

PEACHES

Ey. Mayra Rochester, Ey. Mayflower, Ey. Red Bird, Ey. Greensboro, Ey Elberta, Alton, Ey. Crawford, Mathews Beauty, Champion Hoosier Cling, Heath Mam. Cling, Lemon Cling, Chinese Cling, J. H. Hale, South Haven.
2-3 ft. ----- 20c. 3-4 ft. -----35c.
4-6 ft. Select ----- 50c.

APRICOTS

Ey. Golden, Moorpark, Royal and Superb, Talbert (very hardy.)
Apricots bear when peaches miss and they are a very fine fruit, ripening before peaches, a few trees are very desirable.
Nice trees ----- 30, 50 & 75c.

NECTARINES

Tree like a peach—fruit like an apricot—delicious flavor—between peach and apricot—Boston Red—best variety
4-5 ft. ----- 65c.

QUINCE

Champion and Orange—both good bearers—fruit large.
2 yr. ----- 50c. 3 yr. ----- 75c.

PEARS

Duchess, Keiffer, Bosc, Wilder, Seckel (small sugar) Sheldon (large sugar) same color a little later—fine to follow Seckel, Worden-Seckel (sugar) green skin, larger than Seckel. 50-75c.
Except Bosc—this at 65-75c—Large, long delicious pear.

MULBERRIES

American Eybg, big black fruit. And good chicken yard or shade tree.
2 & 3 yr. tress ----- 50c-75c-\$1.00

CHERRIES

Sweet—Large Black and Yellow.
50c, 75c, \$1.00
Cherries, sour. Ey Richmond, Dye-house (10 days earlier than Richmond, larger, the finest Ex. early Cherry)
Montmorency LARGE. Finest late.
Imp Morello—Late Black.
Wragg. 2 yr. ----- 50-75c.
3 yr. Select ----- \$1.00.

PLUMS

Burbank, Ey Red June, Abundance, Green Gage, Yellow Egg, Lombard, Monarch, Austrian Prune.
40-50-65c.

FRUIT VINES

FRUIT PLANTS AND BUSHIES.
Strawberry—MASTODON EVER-BEARING—Bears until frost—large smooth berries—The best of the Ever-

bearers.

50c dozen, 25 for \$1.00
Good common Kind—Gibson, Dr. Burrill, Ex. Ey. Premier Sample, Coip-er.

\$1.00 per hundred. Post Paid

BLACKRASPBERRY

Cumberland, Plum, Farmer, Gregg.
\$1.25 per C.

Red Raspberry Latham—Extremely hard, large, good quality—ripens a heavy crop from July to Sept.

Plants of the 5c each. 50c doz.

Mam. Cuthbert—large, solid, fine.
25 for 40c. 50 for 65c. 100 for \$1.50

BLACKBERRY

Eldorado and Snyder.
50 for \$1.00 100 for \$2.00

GRAPE VINES

MOORES Ey. Black, Concord, Worden, Niagara (late white) Diamond Ey. (white)

1 yr., 2 yr., 3 yr., -----15, 25 & 40c.

GOOSEBERRY

Large and medium -----15 and 25c.

CURRENT

FAYS Prolific—Long Bunch—large fruit.
1, 2, and 3 yr. ----- 15 & 25c.

LANDSCAPE SERVICE

Planning, Planting and Materials
Reasonable charges. Quick results and satisfactory work. Planting made anywhere and cared for, for 1 year free.

SHADE, ORNAMENTAL AND

SCREEN TREES

Thin Shell Pecans, Eng. Walnut, Persimmon Norway, Soft and Hard Maple, Weirs Fern or cut leaf Maple, Catalpa, Lombard, Simonds and Carolina Poplar.

Weirs Cut Leaf weeping White Birch, Chinese Umbrella, Weeping Mulberry, Mountain Ash, etc. Priced to variety and size 50c on up to \$3.50.

SHRUBS

Many of the best selection and finest varieties in the Nursery rows, including Spreas, Red Dog Wood, Hydrangeas, Bush Honeysuckle, Scarlet Thorn, Lilacs, Roses, Bridal Wreath Wigelia etc. Nice sizes 35, 40, 50c.

Also new fine sorts, added — ever-blooming, Red Wigelias, New Virginalis Everbg, double Mock Orange, etc.

See Nursery Catalog. Mailed free.
Bechtols Double Flowering Crab, buds and blooms like pink rose. Makes a nice shrubby bush.
Blooming sizes 2 & 3 yr. -- 50, 75, \$1.00

HEDGE PLANTS

Jap, Barberry, Amoor Privet, Am Arbovite, Honeysuckle, Snowberry, Red Coral, Berry Bridal Wreath.

Hedging Plants 10c and up.
Let us figure on your hedge, planted or the plants for it.

WALL AND CHIMNEY COVERS

Euonymus, Boston Ives,

TRELLIS AND PORCH VINES

Hardy, Red., White and Yellow Honeysuckle, White, Blue, Pink and Purple Clematis, Jap. Bittersweet, An. Ivy, Wistaria, Blue and White.

PORCH VINES—Summer

Cobea Scandens, White and Blue Moon flower, Cypress, Balloon, Morning Glory, Parlor Ivy. Potted Starts at 10c.

EVERGREENS

Kosters Blue Spruce., Colorado Blue Spruce, Black Hills Spruce, Irish Juniper, Pyramid Arbor Vitae, Red Cedar White Pine, Pfitzers Juniper, Hemlock, Fir.
12-18, 18-24 and 2-3 ft. Ask for prices

Evergreen shrubs, Dwarfs and evergreen vines. Jap Holly, Jap. Yew, Golden Arbor Vita. Ground covers—Jap. Spurge, Euonymus, Radkins, Halls Jap, Honeysuckle.

All above are good green color all winter. 2 yr. vines -----25c.

Dwarf Evergreens ----- \$2.50 up.

All evergreens dug with ball of soil and wrapped with burlap, preventing any loss in moving.

HARDY PERENNIAL FLOWERS

These are nice to come in bloom during late summer until frost. They come up every year and bloom freely. Nice as groups in nooks and corners, or rows and go nicely with shrubs.

HARDY PHLOX—In deep rose, salmon, red, pure white, white with red eye.
Good 2 yr. plants ---- 20c or 6 for \$1.00

SWEET WILLIAM—New Port Pink Scarlet beauty.

20c.—6—\$1.00—2 yr.

Aquilegias (Columbine) Nivea Grandiflora, Rose Queen and fine t mixed.
2 yr., as to size ----- 15 and 20c

HARDY ASTERS—Blue, White and Pink.

2 yr ----- 15 & 20c.

HARDY BLUE AGERATUM

2 yr. ----- 15c.

HARDY CHRYSANTHEMUMS

Pink, red, yellow, Golden yellow, Bronze.

Both large and small button kinds.
From pots ----- 10c, 3-25c, 6-50c.

HARDY ALASKA DAISIES

HARDY BUSH CLEMATIS—White.

2 yr. ----- 25c. 3 yr. ----- 50c.

BLEEDING HEART

2 yr. ----- 25c. 3 yr. ----- 50 c.

HARDY CARNATIONS—real carnations, pink, red and white.
Plants ----- 10c. 3 for 25c.

DELPHINIUM

(Hardy Larkspur)

Tall Fine Spikes of flowers, over a long period.

Belladonna—Light Blue.

Bellamosum—Dark Blue.

Gold Medal — Pale Lavender to Indigo Blue.

1 yr. plants and 2 yr. ----- 10-20.

Gaillardia—Mixed colors ----15c doz.

Pyrethum—Daisy like flower—comes in fine colors. Blooming size plants.
10c, 3-25-6-35c.

Hardy **ORIENTAL** Hybrid poppies—all colors.

2 yr. roots ---- 15c. 6 for 75c mixed.

HOLLYHOCKS—Doubles— Yellow, Rose, Pink, Red.

1 yr. roots ----- 10c. 3 for 25c.

Hardy lilies, lemon, pure white, Rubrum, Gold Band of Japan, Regale large creamy white red stripes.

Bulbs 25-50c.

Hardy 3 yr. Fern roots—35c each or 3 for \$1.00.

GREENHOUSE DEPARTMENT CANNAS

Ex. large Orchid flowering varieties. Very fine.

Green Leaf Varieties

President—Large rich Scarlet 4 ft.
King Humbert Yellow, blotched with red, 4 ft.

Eureka, Large creamy white, 4 ft.
Mrs. Alfred Conrad—Salmon Pink, 4 ft.

City of Portland—Bright Pink, 3½ ft
Hungaria—Dwf. Pink, 2-2½ ft. (fine border)

Richard Wallace—Canary Yellow, 3½ ft.

Florence Vaughan—dotted Yellow, 5 ft.

Wyoming—Fine Orange Scarlet, 5-6 ft.

Crimson Bedder—Deep Crimson, 3-3½ ft.

Bronze and Semi

Bronze Leaf Varieties

King Humbert—Large Scarlet, 3-3½ ft.

Wintzers Colossal—Giant Scarlet, 5-6 ft.

All varieties—15c; 6 for 75c; doz. \$1.50.

AMYRILLIS

Giant Calif. Hybrids, Fine reds, in bud and bloom, each ----- \$1.00

GLADIOLUS

Large Flowering Types

Dr. Norton—Creamy Pink

Mary Alice—Rose Pink

Mad. Monet—Pure Rose

Perfection—Apple Blossom

Peace—Large White

Joe. Coleman—Large rich red

Marshal Fosch—Deep Rose

35c each; doz. \$3.00

Purple Glory—Velvety Maroon

Francis King—Brilliant Vermillion

War—Deep Blood Red

20. each; doz. \$2.00

Violet Glory—Massive Flower

Frank Pendleton—Salmon

Panama—Giant flowers, Pink.

Gretchen Zang—Pink and Scarlet

Pride of Holland—Pure White

Baron Huilet—Fine Purple

E. J. Shaylor—Deep Rose

Fine Mixed, doz. ----- 40 & 50c

Separate colors except as noted 75c per doz.

PRIMULINIS

Or early flowering.

Maidens Blush—Light Pink

Alice Tiplady—Orange

Jewell—Light Salmon Pink

Separate Mixed, doz. ----- 50c

BUSH EVERBLOOMING ROSES

Select, best colors, best continual bearers.

Sunburst—Yellow, pointed buds, fine

Souvenir Pe net—Sunflower Yellow

Gruss Am Teplitz—Rich Crimson

Soliel Dor—Golden Yellow

Columbia—Very fine Pink, great bloomer

Betty—Copper Yellow, long stems

La France—Reliable Silver Pink

Geo. C. Waud—Rich Vermillion

Edward Mawley—Velvety Crimson

2 year field grown ----- 75c

From 4 in. pots, ready to bloom—50c

(Golden Emblem, Stiking new yellow rose from 4 in. pots—75c)

BABY BUSH ROSES

Everblooming Pink, red, white, scarlet—50c, 75c.

Rambler Roses, Fairfield, Everblooming, Crimson, Dorothy Perkins—White and Pink.

2 yr.—50c; 3 yr.—75c

POT PLANTS

Fine ones our specialty.

Winter Blooming—Cyclamen, Primroses, Begonias, Cinerarias, Poinsettias, Ganites, Ge aniums, Hyacinths, Narcissus, Tulips.

EASTER, MOTHER'S DAY

Lilies, Hydrangeas, Spireas, Baby Ramblers, Pelargoniums, (Martha Washington Ger.) Amyrillis, etc.

DECORATIVE PLANTS

Ferns, Rubbers, Gold Edged Sansevera, Jerusalem Cherries, Rex Begonias, Palms, Dracenas, fancy leaved Caladium, Caetil, etc.

BEDDING PLANTS

GERANIUMS—Reds, Scarlets, Cerecese, Pinks, Salmons, Purple and White.

10, 15, 20c

PANSIES—Giants Mixed. Bud & Bloom, per doz. ----- 20c-40c

SALVIA—Giant, double and single

Petunias, Giant Zinnias, Coleus,

Cannas, Snapdragon, Asters, Verben-

ias, Calendulas, Begonias, Larkspur,

Salpiglossus, Acryanthus, Lantanas,

Alternantherus, Fuscias, Vicas, Heleo-

trophe, Euonymus, W. Jew. Ivy Geran-

iums.

HANGING BASKETS

Ready started or filled to order. Reasonable prices.

Baskets for cut flowers or plants, all sizes and prices.

Always a good supply of Wreathes Pillows, Designs. Prompt Service careful work. Flowers for every occasion mailed or wired anywhere.